

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

NOVEL HUMAN GENES AND PROTEINS ENCODED THEREBY

and for which a patent application:

- ☒ is attached hereto and includes amendment(s) filed on (if applicable)
☐ was filed in the United States on as Application No. (for declaration not accompanying application)
with amendment(s) filed on (if applicable)
☐ was filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE
60/140,627	6/23/99

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), William S. Galliani (Reg. No. 33885), Gary S. Williams (Reg. No. 31066), Mark A. Farley (Reg. No. 33170) and Ann L. Gisolfi (Reg. No. 31956), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:		PENNIE & EDMONDS LLP 1155 AVENUE OF THE AMERICAS NEW YORK, N.Y. 10036-2711		DIRECT TELEPHONE CALLS TO: PENNIE & EDMONDS LLP DOCKETING (212) 790-2803	
201	FULL NAME OF INVENTOR	LAST NAME Turner	FIRST NAME Alex	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY The Woodlands	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP USA	
	POST OFFICE ADDRESS	STREET 67 Winter Wheat Place	CITY The Woodlands	STATE OR COUNTRY Texas	ZIP CODE 77381
202	FULL NAME OF INVENTOR	LAST NAME Zambrowicz	FIRST NAME Brian	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY The Woodlands	STATE OR FOREIGN COUNTRY TX	COUNTRY OF CITIZENSHIP USA	
	POST OFFICE ADDRESS	STREET 18 Firethorne Place	CITY The Woodlands	STATE OR COUNTRY TX	ZIP CODE 77382
203	FULL NAME OF INVENTOR	LAST NAME Nehls	FIRST NAME Michael	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Stockdorf	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany	
	POST OFFICE ADDRESS	STREET Paul-Keller-Strasse-6	CITY Stockdorf	STATE OR COUNTRY Germany	ZIP CODE 82131
204	FULL NAME OF INVENTOR	LAST NAME Friedrich	FIRST NAME Glenn	MIDDLE NAME A.	
	RESIDENCE & CITIZENSHIP	CITY The Woodlands	STATE OR FOREIGN COUNTRY TX	COUNTRY OF CITIZENSHIP Canada	
	POST OFFICE ADDRESS	STREET 30 Reflection Point	CITY The Woodlands	STATE OR COUNTRY TX	ZIP CODE 77381
205	FULL NAME OF INVENTOR	LAST NAME Sands	FIRST NAME Arthur	MIDDLE NAME T.	
	RESIDENCE & CITIZENSHIP	CITY The Woodlands	STATE OR FOREIGN COUNTRY TX	COUNTRY OF CITIZENSHIP USA	
	POST OFFICE ADDRESS	STREET 163 Bristol Bend Circle	CITY The Woodlands	STATE OR COUNTRY TX	ZIP CODE 77382

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF ALEX TURNER (201)	SIGNATURE OF BRIAN ZAMBROWICZ (202)	SIGNATURE OF MICHAEL NEHLS (203)
DATE	DATE	DATE
SIGNATURE OF GLENN A. FRIEDRICH (204)	SIGNATURE OF ARTHUR T. SANDS (205)	
DATE	DATE	